

ABSTRACT

SYSTEM FOR TRANSFERRING DATA FILES BETWEEN A USER WORKSTATION AND WEB SERVER

System for transferring a data file from a web server to a user workstation through a network and reciprocally, the user workstation including a hard disk (205) for storing the data file being transferred over a SCSI bus (208). The user workstation includes a dual-port memory (304) for storing temporarily the data file, a network logic unit (302) interconnected between the network and the input port of the dual-port memory for receiving the data file from the network and transmitting it to the dual-port memory, and a SCSI logic unit (303) interconnected between the output port of the dual-port memory and the SCSI bus for transferring the data file from the dual-port memory to the hard disk over the SCSI bus and reciprocally.

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